

BRUHAT BANGLORE MAHANAGARA PALIKE
YALAHANKA ZONE, BANGLORE
MEASUREMENT SHEET
RA 2ND AND FINAL BILL

Name of Work:- PACKAGE No-03 Providing grill fencing and other developmental works at Sardara Vallabai patel park, Sangolli rayanna park, Ambedkar park and Providing Gym & Children Play Equipments to Various Parks in Yelahanka Assembly Constituency Under Amrutha Nagarothana Grants

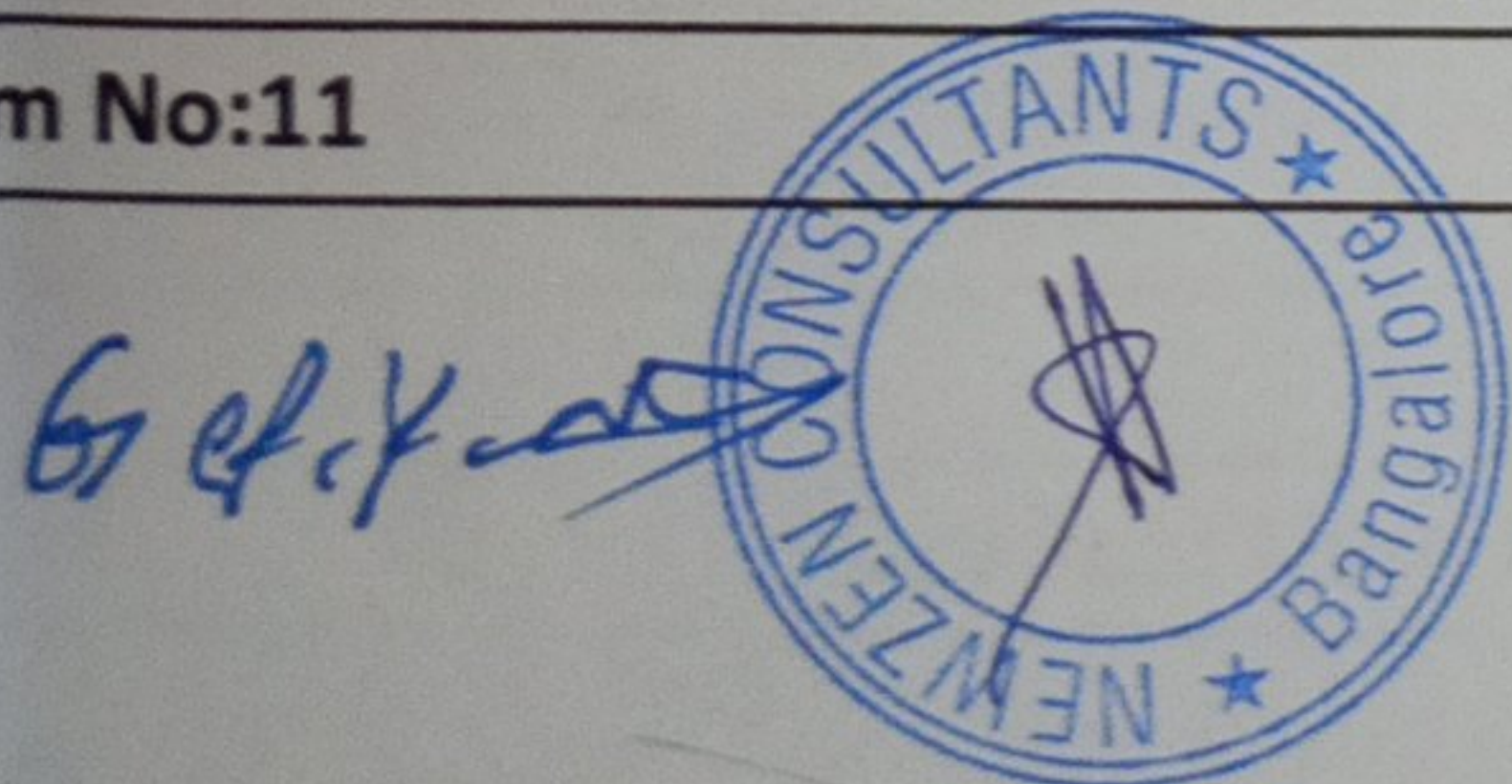
Estimate Cost:	1150.00 Lakhs
Head of Account:	Amrutha Nagrothana grants
Sanction No	Job No-003-23-000003
Tender Amount	Rs.10,88,15,410/-
Tender Period	9 Months
Reference to Agreement	EE(Project)/YNK Zone/WO/19/2022-23 date : 02-09-2022
Name of Contractor and full Address:	K Gopireddy, Class 1 Contractor Bangalore
Date of Commencement as	03-09-2022
Date of Completion as per agreement	02-06-2023

Measurement recorded on : 16-03-2023

Sl no	Description	No	L	B	D	Qty	Rate	Amount
Item No:01								
Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material to the appropriate disposal area as per direction of Engineer-in-charge. (V-II, P.No.163, I.No.19.3 of PW,								Cum
Qty Vide Measurement of 1st and part bill page No						0.00		
Qty Vide Measurement of 2nd and part bill page No						72.80		
Qty Vide pre-Measurement of this MB page No						0.00		
Total						72.80		
Qty Paid Upto 2nd part bill						72.80		
Qty to be Pay in this Bill						0.00	2136.72	0.00
Item No:02								
Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material to the appropriate disposal area as per direction of Engineer-in-charge. In cement mortar (V-II,								Cum
Item Not Operated						0.00	907.41	0.00
Item No:03								
Dismantling dressed stone work ashlar face stone work, marble work or precast concrete work manually/ by mechanical means including stacking of serviceable and disposal of unserviceable material to the appropriate disposal area as per								Cum
Qty Vide Measurement of 1st and part bill page No						126.72		
Qty Vide Measurement of 2nd and part bill page No						1.08		
Qty Vide pre-Measurement of this MB page No						0.00		

Asst. Executive Engineer
Project Division
Yelahanka Zone
EPMP, Bangalore - 92
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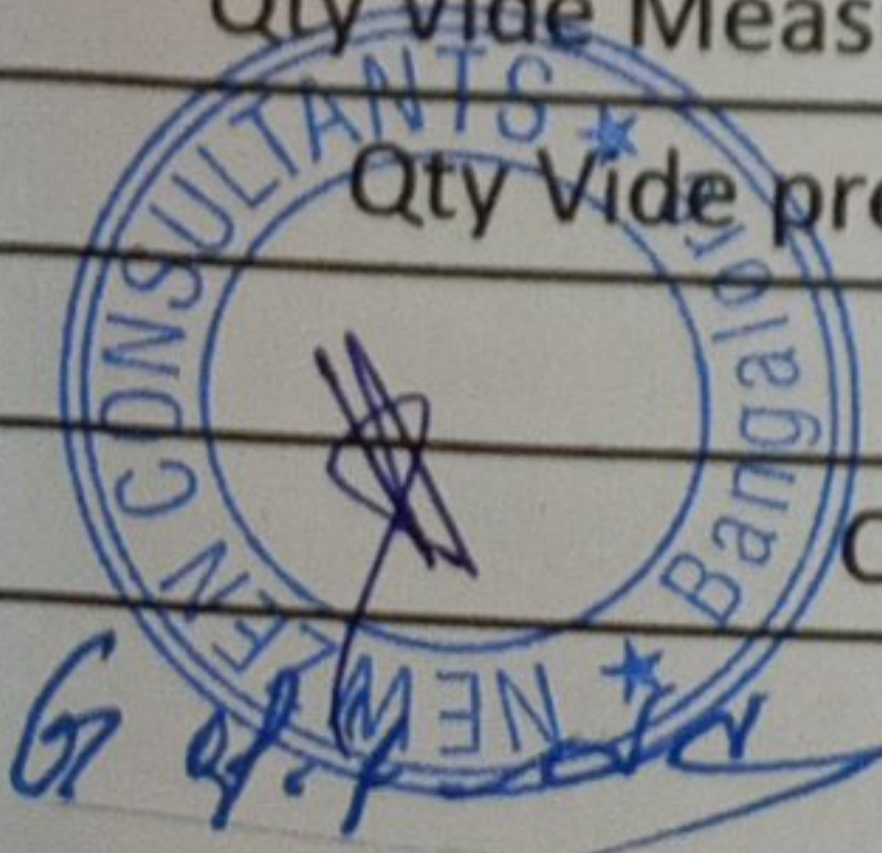
Sl no	Description	No	L	B	D	Qty	Rate	Amount
Qty to be Pay in this Bill						0.00	1665.46	0.00
Item No:07								
Circular Aggregates, 53mm downsize (V-1, P.No- A 38, I No-8 of PWD SR 2021-2)								Cum
Qty Vide Measurement of 1st and part bill page No						0.00		
Qty Vide Measurement of 2nd and part bill page No						23.88		
Qty Vide pre-Measurement of this MB page No						0.00		
Total						23.88		
Qty Paid Upto 2nd part bill						23.88		
Qty to be Pay in this Bill						0.00	1437.47	0.00
Item No:08								
Circular Aggregates, 40mm downsize (V-1, P.No- A 38, I No-7 of PWD SR 2021-2)								Cum
Qty Vide Measurement of 1st and part bill page No						0.00		
Qty Vide Measurement of 2nd and part bill page No						23.88		
Qty Vide pre-Measurement of this MB page No						0.00		
Total						23.88		
Qty Paid Upto 2nd part bill						23.88		
Qty to be Pay in this Bill						0.00	1437.47	0.00
Item No:09								
Circular Aggregates, 20mm downsize (V-1, P.No- A 38, I No-4 of PWD SR 2021-2)								Cum
Qty Vide Measurement of 1st and part bill page No						0.00		
Qty Vide Measurement of 2nd and part bill page No						23.88		
Qty Vide pre-Measurement of this MB page No						0.00		
Total						23.88		
Qty Paid Upto 2nd part bill						23.88		
Qty to be Pay in this Bill						0.00	1552.56	0.00
Item No:10								
Sand - M-Sand -Fine (V-1, P.No- A 41, I No-71 of PWD SR 2021-22)								Cum
Qty Vide Measurement of 1st and part bill page No						0.00		
Qty Vide Measurement of 2nd and part bill page No						15.92		
Qty Vide pre-Measurement of this MB page No						0.00		
Total						15.92		
Qty Paid Upto 2nd part bill						15.92		
Qty to be Pay in this Bill						0.00	1711.11	0.00
Item No:11								



Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore - 92

16/8/2023

Sl no	Description	No	L	B	D	Qty	Rate	Amount
	Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement &							Cum
	Qty Vide Measurement of 1st and part bill page No					501.10		
	Qty Vide Measurement of 2nd and part bill page No					556.00		
	Qty Vide pre-Measurement of this MB page No					0.00		
	Total					1057.10		
	Qty Paid Upto 2nd part bill					1057.10		
	Qty to be Pay in this Bill					0.00	6614.74	0.00
Item No:12								
	stones Providing Size Stone masonry (Available Stones) with hard stone in foundation & Plinth with Cement Mortar 1:6 (1 Cement : 6 Coarse Sand) (Arrived Rate) Qty Upto 125%							Cum
	Qty Vide Measurement of 1st and part bill page No					102.96		
	Qty Vide Measurement of 2nd and part bill page No					0.00		
	Qty Vide pre-Measurement of this MB page No					0.00		
	Total					102.96		
	Qty Paid Upto 2nd part bill					102.89		
	Qty to be Pay in this Bill					0.00	4510.22	0.00
Item No:13								
	Providing Coursed rubble masonry (second sort) with hard stone in foundation & plinth with Cement mortar 1:6 (1 cement : 6 coarse sand) (V-II, No-5.3, P.No-9 of PWD SR 2021-22) Qty Upto 125%							Cum
	Qty Vide Measurement of 1st and part bill page No					441.30		
	Qty Vide Measurement of 2nd and part bill page No					164.16		
	Qty Vide pre-Measurement of this MB page No					0.00		
	Total					605.46		
	Qty Paid Upto 2nd part bill					605.46		
	Qty to be Pay in this Bill					0.00	6055.81	0.00
Item No:14								
	Providing Coursed rubble masonry (first sort) with hard stone in foundation and plinth with Cement mortar 1:6 (1 cement : 6 coarse sand) (V-II, No-5.2, P.No-9 of PWD SR 2021-22) Qty Upto 125%							Cum
	Qty Vide Measurement of 1st and part bill page No					277.80		
	Qty Vide Measurement of 2nd and part bill page No					25.38		
	Qty Vide pre-Measurement of this MB page No					0.00		
	Total					303.18		
	Qty Paid Upto 2nd part bill					303.18		



Asst. Executive Engineer
Project Division

BELM Bangalore - 92

16/3/2023

Sl No	Description	No	L	B	D	Qty	Rate	Amount
Qty to be Pay in this Bill						0.00	6452.58	0.00
em No:15								
Providing ruled pointing to cused stone masonry with lime mortar 1:3, 20mm deep, after raking joints to depth of 20mm nicely lining, including cost all materials, labour, usage charges of machinery, curing complete as pre								Cum
Qty Vide Measurement of 1st and part bill page No						1123.49		
Qty Vide Measurement of 2nd and part bill page No						0.00		
Qty Vide pre-Measurement of this MB page No						0.00		
Total						1123.49		
Qty Paid Upto 2nd part bill						1123.49		
Qty to be Pay in this Bill						0.00	273.70	0.00
em No:16								
Providing and laying in position Reinforced cement concrete for all Sub structures of building, Irrigation works, Sub structure works of bridges, Drain works & other parallel works from 0.50m to 3.50 m height. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticisers, laid in layers, well compacted using needle vibrators, providing weep holes wherever necessary, including all lead & lifts, cost of all materials of quality, confirming to the requirements of relevant IS codes, labour, Usage charges of machinery, curing and all other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork to be paid separately) Mix 1:2:4 (M15) Using 20 mm nominal size graded crushed coarse								Cum
Qty Vide Measurement of 1st and part bill page No						107.72		
Qty Vide Measurement of 2nd and part bill page No						72.10		
Qty Vide pre-Measurement of this MB page No						0.00		
Total						179.82		
Qty Paid Upto 2nd part bill						179.82		
Qty to be Pay in this Bill						0.00	7010.63	0.00
em No:17								
Providing, laying, spreading and compacting graded stone aggregate to wet mix acadam specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers with paver/grader in sub-base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density. (V-P.No- 24, I No-4.27 of PWD SR 2021-22)								Cum
Item Not Operated						0.00	2753.13	0.00
em No:18								
Sand – River sand (V-1, P.No- A 40, I No-73 of PWD SR 2021-22)								Cum
Qty Vide Measurement of 1st and part bill page No						0.00		
Qty Vide Measurement of 2nd and part bill page No						175.03		
Qty Vide pre-Measurement of this MB page No						0.00		



Executive Engineer
B.D.M.P., Bangalore - 92

16/3/2023
B.D.M.P.

Sl no	Description	No	L	B	D	Qty	Rate	Amount
	Total					175.03		
	Qty Paid Upto 2nd part bill					175.03		
	Qty to be Pay in this Bill					0.00	2028.61	0.00
tem No:19								
	Providing and laying in position Reinforced cement concrete for all Sub structures of building, Irrigation works, Sub structure works of bridges, Drain works & other parallel works from 0.50m to 3.50 m height. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticisers, laid in layers, well compacted using needle vibrators, providing weep holes wherever necessary,							Cum
	Item Not Operated					0.00	7194.40	0.00
tem No:20								
	Providing and laying in position Reinforced cement concrete for all Sub structures of building, Irrigation works, Sub structure works of bridges, Drain works & other parallel works from 0.50m to 3.50 m height. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticisers, laid in layers, well compacted using needle vibrators, providing weep holes wherever necessary, including all lead & lifts, cost of all materials of quality, confirming to the requirements of relevant IS codes, labour, Usage charges of machinery, curing and all other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork to be paid separately) M25 Design Mix Using 20 mm nominal size graded crushed coarse aggregates.(V-I, P.No.17, I.No.2.4.3 of PW, P&IWTD SR 2021-22)							Cum
	Qty Vide Measurement of 1st and part bill page No					0.00		
	Qty Vide Measurement of 2nd and part bill page No					82.62		
	Qty Vide pre-Measurement of this MB page No					0.00		
	Total					82.62		
	Qty Paid Upto 2nd part bill					82.62		
	Qty to be Pay in this Bill					0.00	7243.28	0.00
tem No:21								
	Supplying, Fitting and Placing un-coated TMT bar Reinforcement in sub-structure complete as per Drawing and Technical Specifications.(V-III, P.No.99, No.13.1 of PW, P&IWTD SR 2021-22) Issue Rate dated :07/04/2022							
	Qty Vide Measurement of 1st and part bill page No					0.00		
	Qty Vide Measurement of 2nd and part bill page No					2.01		
	Qty Vide pre-Measurement of this MB page No					0.00		
	Total					2.01		
	Qty Paid Upto 2nd part bill					2.01		
	Qty to be Pay in this Bill					0.00	118826.37	0.00
tem No:22								

Asst Executive Engineer

ELM, Bangalore - 92

16/3/2023

Sl no	Description	No	L	B	D	Qty	Rate	Amount
	Fabricating, providing and erecting in position of MS Hot Dip Galvanised Sq. Hollow Poles of 132 X 132 Heavy gauge of length 3000mm with MS. Hot dip Galvanised grill work as per approved design and drawing of chief architect. Using 12 X 75mm galvanised flat for alround frame and 20 X 20mm galvanised forged design with square for vertical at 150mm c/c as shown in the drawing including providing forged ornamental arrowhead at top and bottom. The work is inclusive of throughing flat, square rods, placing welding all the joints, including grinding, finishing 2 coats of anticorrosive paint over one coat of metal primer. The rate is inclusive of all materials like MS. Hollow galvanized pipe, flats, forged square rods, cost of labour for all items of work cost painting, welding, cutting, grinding with all lead and lift as per specification including loading and unloading with cost and conveyance of all materials labour.							
	Qty Vide Measurement of 1st and part bill page No					2992.32		
	Qty Vide Measurement of 2nd and part bill page No					0.00		
	Qty Vide pre-Measurement of this MB page No					0.00		
	Total					2992.32		
	Qty Paid Upto 2nd part bill					2992.32		
	Qty to be Pay in this Bill					0.00	16340.18	0.00
Item No:23								
	Fabricating, providing and erecting in position Hot dip galvanised Gate. Using 72 X 72 X 4.8mm Sq. GI Pipe Frame with Top pipe bending in heavy duty hydraulic press with sand packing and hot bending to form double arch as per drawing profile, 20mm hot dip galvanised sq. rod for verticals at 150mm c/c, as shown in the drawing including providing hot dip galvanised forged ornamental design in between sq. rods and heads at top, middle and bottom. Intermediate supports of 75X12 mm and 50X6 mm arch bend to hot dip galvanised flats. The work is inclusive of throughing GI flat GI sq. rods, placing, welding all the joints including grinding, finishing metal putty, painting two coats enamel painting. The rate is							Sqm
	Qty Vide Measurement of 1st and part bill page No					0.00		
	Qty Vide Measurement of 2nd and part bill page No					175.21		
	Qty Vide pre-Measurement of this MB page No					0.00		
	Total					175.21		
	Qty Paid Upto 2nd part bill					175.21		
	Qty to be Pay in this Bill					0.00	22319.75	0.00
Item No:24								
	Removing and Resetting of Kerb Stones							Sqm
	Qty Vide Measurement of 1st and part bill page No					740.00		
	Qty Vide Measurement of 2nd and part bill page No					0.00		
	Qty Vide pre-Measurement of this MB page No					0.00		
	Total					740.00		
	Qty Paid Upto 2nd part bill					740.00		
	Qty to be Pay in this Bill					0.00	135.87	0.00
Item No:25								



Executive Engineer
 Assistant Engineer
 Bangalore - 560002

16/3/2023

Sl no	Description	No	L	B	D	Qty	Rate	Amount
Moving & Resetting of Cobble Stones								Sqm
Qty Vide Measurement of 1st and part bill page No						830.00		
Qty Vide Measurement of 2nd and part bill page No						0.00		
Qty Vide pre-Measurement of this MB page No						0.00		
Total						830.00		
Qty Paid Upto 2nd part bill						830.00		
Qty to be Pay in this Bill						0.00	436.94	0.00
Item No:26								
Providing and fixing pre cast solid cement concrete kerb stones made out of M20 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting including formwork, curing, including cost of materials, labour charges of machinery, loading and unloading, lead and lift, transportation etc., complete as directed by the Engineer in Charge of the work (Data Rate)								Sqm
Qty Vide Measurement of 1st and part bill page No						5583.56		
Qty Vide Measurement of 2nd and part bill page No						837.00		
Qty Vide pre-Measurement of this MB page No						0.00		
Total						6420.56		
Qty Paid Upto 2nd part bill						6420.56		
Qty to be Pay in this Bill						0.00	530.10	0.00
Item No:27								
Painting two coats after filling the surface with synthetic enamel paint in all shades on new plastered concrete surfaces (P.No.56, I.No.8.10 of PW, P&IWTD SR 2021-22)								Sqm
Qty Vide Measurement of 1st and part bill page No						0.00		
Qty Vide Measurement of 2nd and part bill page No						1242.71		
Qty Vide pre-Measurement of this MB page No						0.00		
Total						1242.71		
Qty Paid Upto 2nd part bill						1242.71		
Qty to be Pay in this Bill						0.00	97.75	0.00
Item No:28								
Providing and laying heavy duty cobble stones 60mm thick interlock pavers, using cement and course sand for manufacture of blocks of approved size, shape and colour with a minimum compressive strength of 281 kg per m2 over 50mm thick sand bed (average thickness) and compacting with plate vibrator having 3 tons compaction force thereby forcing part of sand underneath to come up in between joints, final compaction of paver surface joints into its final level , including cost of materials, labour and Usage charges of machinery complete as per specifications.(V-II, P.No.64, I.No.9.31 of PW, P&IWTD SR 2021-22)								Sqm
Qty Vide Measurement of 1st and part bill page No						2508.36		

6/1/2023

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Yelahanka Zone
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16/2/2023

Sl no	Description	No	L	B	D	Qty	Rate	Amount
	Qty Vide Measurement of 2nd and part bill page No					407.25		
	Qty Vide pre-Measurement of this MB page No					0.00		
	Total					2915.61		
	Qty Paid Upto 2nd part bill					2915.61		
	Qty to be Pay in this Bill					0.00	1250.12	0.00

Item No:29

Providing, laying & fixing cement base, precast, pre polished cement concrete, designer tiles 25mm thick conforming to IS 1237 heavy duty tiles for flooring, reads of steps and landing, laid on a bed of 12mm thick cement mortar 1:3 finished with flush pointing using white cement, including cost of materials, mortar, including cutting, griding the edge to half/full round wherever required, labour, curing complete as per specification. (V-II, P.No.65, I.No.9.40 of PW, & IWTDR SR 2021-22)

Qty Vide Measurement of 1st and part bill page No	229.22		
Qty Vide Measurement of 2nd and part bill page No	262.57		
Qty Vide pre-Measurement of this MB page No	0.00		
Total	491.78		
Qty Paid Upto 2nd part bill	491.78		
Qty to be Pay in this Bill	0.00	1309.85	0.00

Item No:30

Executive Bench- Made out of Sadarahalli grey stone with hand supports with 3 line finishing with arch design with 100mm slabs. Height 90x Length 1500 width 15 cms (Data approved rate)

Qty Vide Measurement of 1st and part bill page No	60.00		
Qty Vide Measurement of 2nd and part bill page No	10.00		
Qty Vide pre-Measurement of this MB page No	0.00		
Total	70.00		
Qty Paid Upto 2nd part bill	70.00		
Qty to be Pay in this Bill	0.00	19027.04	0.00

Item No:31

Basket ball poles with board inclusive of all taxes and transportation charges as per the direction of Engineer in Charge (Data approved rate)

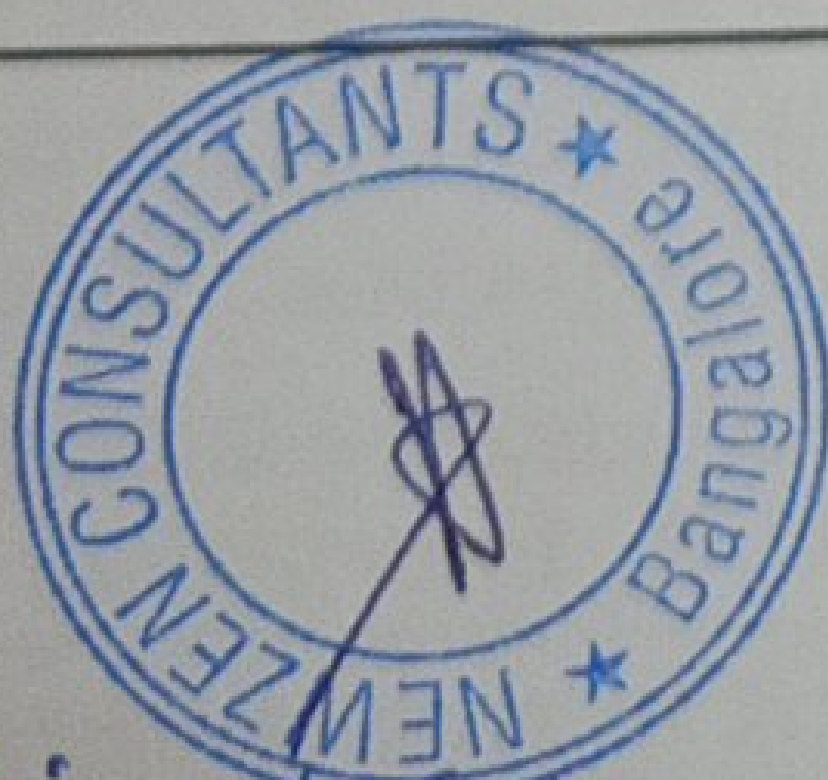
Qty Vide Measurement of 1st and part bill page No	0.00		
Qty Vide Measurement of 2nd and part bill page No	2.00		
Qty Vide pre-Measurement of this MB page No	0.00		
Total	2.00		
Qty Paid Upto 2nd part bill	2.00		
Qty to be Pay in this Bill	0.00	914757.21	0.00

Item No:32

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore

16/3/2023

Sl no	Description	No	L	B	D	Qty	Rate	Amount
	Supply and Fixing of Arm and Pedal Bike: All products must test and certified to meet EN16630 safety standards with GS test mark. The EN16630 certificates must be issued by a reputed notified International Certifying Body such as PEMA, TUV, CPSC, or SGS only. The GS mark-EN 16630 certificates must be in the name of the supplier by themselves or through their authorized dealers or contractors. The suppliers products must have been installed in at least 200 public parks across India the list of which to be submitted during the technical bid. Any five parks will be randomly selected by the tendering authority or a third party appointed by it to check and ascertain the product GS Marks, safety, quality and durability at site, the evaluation report to have photographs of the installed products taken at site showing the GS mark and the condition of the equipment, based upon which the tender shall be evaluated. The EN16630 & GS Mark certificates must be submitted during the technical bid and the same must reflect clearly on the notified certifying bodies websites as online verification is mandatory during technical bid. All products must clearly display the GS mark as has been issued in the EN16630 safety certificates. Horizontal Structural post of							Nos
	Qty Vide Measurement of 1st and part bill page No					0.00		
	Qty Vide Measurement of 2nd and part bill page No					3.00		
	Qty Vide pre-Measurement of this MB page No					0.00		
	Total					3.00		
	Qty Paid Upto 2nd part bill					3.00		
	Qty to be Pay in this Bill					0.00	299909.71	0.00
Item No:33								
	Supply and Fixing of Bicycle: All products must test and certified to meet EN16630 safety standards with GS test mark. The EN16630 certificates must be issued by a reputed notified International Certifying Body such as IPEMA, TUV, CPSC, or SGS only. The GS mark-EN 16630 certificates must be in the name of the supplier by themselves or through their authorized dealers or contractors. The suppliers products must have been installed in at least 200 public parks across India the list of which to be submitted during the technical bid. Any five parks will be randomly selected by the tendering authority or a third party appointed by it to check and ascertain the product GS Marks, safety, quality and							Nos
	Qty Vide Measurement of 1st and part bill page No					0.00		
	Qty Vide Measurement of 2nd and part bill page No					3.00		
	Qty Vide pre-Measurement of this MB page No					0.00		
	Total					3.00		
	Qty Paid Upto 2nd part bill					3.00		
	Qty to be Pay in this Bill					0.00	220523.02	0.00
Item No:34								



Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92

19/10/3/2023

Sl no	Description	No	L	B	D	Qty	Rate	Amount
	Supply and Fixing of Big Shoulder Wheel: All products must test and certified to meet EN16630 safety standards with GS test mark. The EN16630 certificates must be issued by a reputed notified International Certifying Body such as IPEMA, TUV, CPSC, or SGS only. The GS mark-EN 16630 certificates must be in the name of the supplier by themselves or through their authorized dealers or contractors. The suppliers products must have been installed in at least 200 public parks across India the list of which to be submitted during the technical bid. Any five parks will be randomly selected by the tendering authority or a third party appointed by it to check and ascertain the product GS Marks, safety,							Nos
	Qty Vide Measurement of 1st and part bill page No					0.00		
	Qty Vide Measurement of 2nd and part bill page No					2.00		
	Qty Vide pre-Measurement of this MB page No					0.00		
	Total					2.00		
	Qty Paid Upto 2nd part bill					2.00		
	Qty to be Pay in this Bill					0.00	211701.09	0.00

Item No:35

	Supply and Fixing of Elliptical Cross Trainer: All products must test and certified to meet EN16630 safety standards with GS test mark. The EN16630 certificates must be issued by a reputed notified International Certifying Body such as IPEMA, TUV, CPSC, or SGS only. The GS mark-EN 16630 certificates must be in the name of the supplier by themselves or through their authorized dealers or contractors. The suppliers products must have been installed in at least 200 public parks across India the list of which to be submitted during the technical bid. Any five parks will be randomly selected by the tendering authority or a third party appointed by it to check and ascertain the product GS Marks, safety,							Nos
	Qty Vide Measurement of 1st and part bill page No					0.00		
	Qty Vide Measurement of 2nd and part bill page No					3.00		
	Qty Vide pre-Measurement of this MB page No					0.00		
	Total					3.00		
	Qty Paid Upto 2nd part bill					3.00		
	Qty to be Pay in this Bill					0.00	246983.95	0.00

Item No:36

	Supply and Fixing of Leg Stretch: All products must test and certified to meet EN16630 safety standards with GS test mark. The EN16630 certificates must be issued by a reputed notified International Certifying Body such as IPEMA, TUV, CPSC, or SGS only. The GS mark-EN 16630 certificates must be in the name of the supplier by themselves or through their authorized dealers or contractors. The suppliers products must have been installed in at least 200 public parks across India the list of which to be submitted during the technical bid. Any five parks will be randomly selected by the tendering authority or a third party appointed by it to check and ascertain the product GS Marks, safety, quality and durability at site. the evaluation report to have photographs of the installed							Nos
	Qty Vide Measurement of 1st and part bill page No					0.00		
	Qty Vide Measurement of 2nd and part bill page No					3.00		

Asst. Executive Engineer
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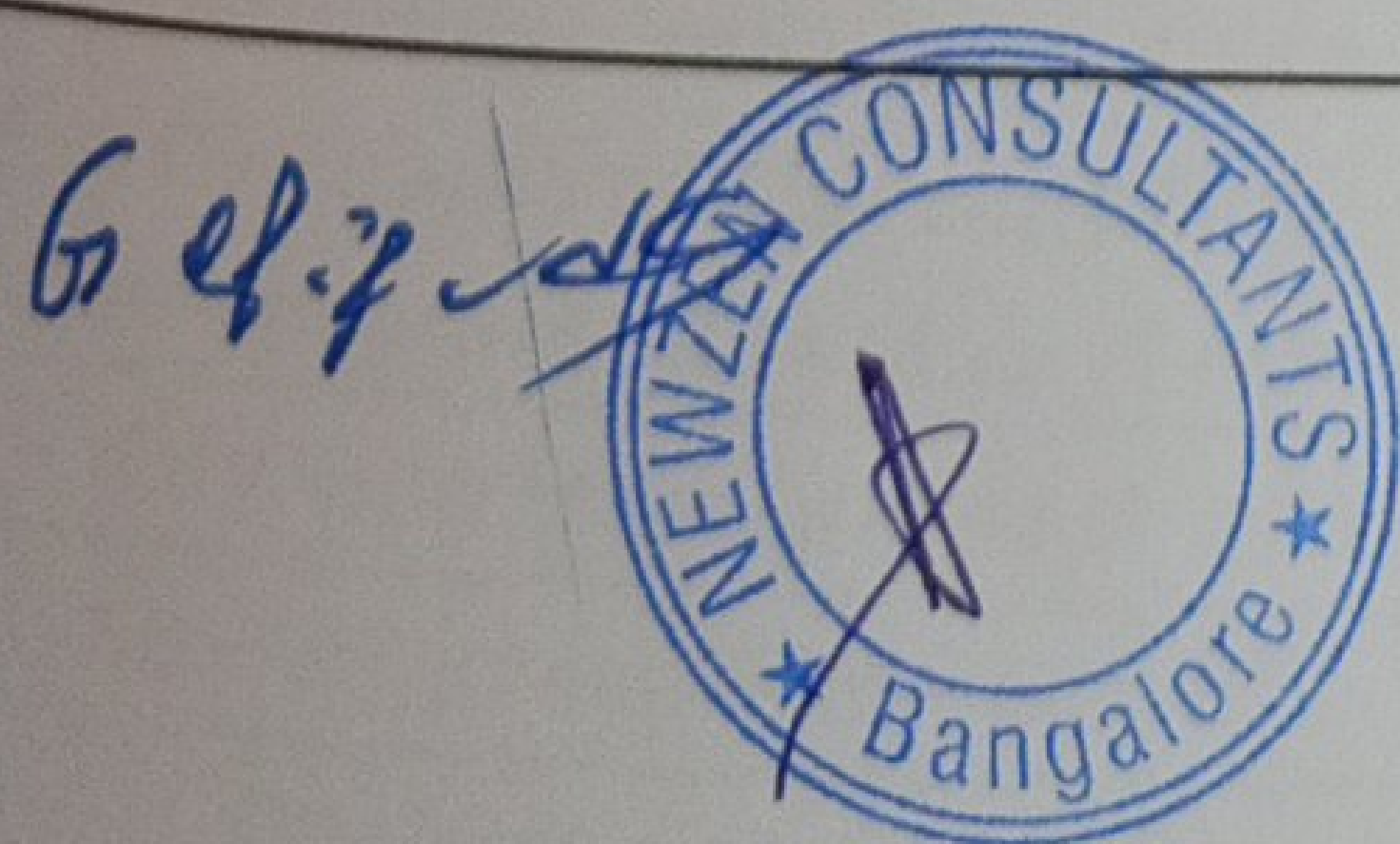


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Sl no	Description	No	L	B	D	Qty	Rate	Amount
	Qty Vide pre-Measurement of this MB page No					0.00		
	Total					3.00		
	Qty Paid Upto 2nd part bill					3.00		
	Qty to be Pay in this Bill					0.00	68873.67	0.00
Item No:37								
Supply and Fixing of Pull Down Challenger: All products must test and certified to meet EN16630 safety standards with GS test mark. The EN16630 certificates must be issued by a reputed notified International Certifying Body such as IPEMA, TUV, CPSC, or SGS only. The GS mark-EN 16630 certificates must be in the name of the supplier by themselves or through their authorized dealers or contractors. The suppliers products must have been installed in at least 200 public parks across India the list of which to be submitted during the technical bid. Any five parks will be randomly selected by the tendering authority or a third party appointed by it to check and ascertain the product GS Marks, safety,								Nos
	Qty Vide Measurement of 1st and part bill page No					0.00		
	Qty Vide Measurement of 2nd and part bill page No					3.00		
	Qty Vide pre-Measurement of this MB page No					0.00		
	Total					3.00		
	Qty Paid Upto 2nd part bill					3.00		
	Qty to be Pay in this Bill					0.00	417756.62	0.00
Item No:38								
Supply and Fixing of Seated Chest Press: All products must test and certified to meet EN16630 safety standards with GS test mark. The EN16630 certificates must be issued by a reputed notified International Certifying Body such as IPEMA, TUV, CPSC, or SGS only. The GS mark-EN 16630 certificates must be in the name of the supplier by themselves or through their authorized dealers or contractors. The suppliers products must have been installed in at least 200 public parks across India the list of which to be submitted during the technical bid. Any five parks will be randomly selected by the tendering authority or a third party appointed by it to check and ascertain the product GS Marks, safety,								Nos
	Qty Vide Measurement of 1st and part bill page No					0.00		
	Qty Vide Measurement of 2nd and part bill page No					3.00		
	Qty Vide pre-Measurement of this MB page No					0.00		
	Total					3.00		
	Qty Paid Upto 2nd part bill					3.00		
	Qty to be Pay in this Bill					0.00	405760.25	0.00
Item No:39								



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Sl no	Description	No	L	B	D	Qty	Rate	Amount
	Supply and Fixing of Rider: All products must test and certified to meet EN16630 safety standards with GS test mark. The EN16630 certificates must be issued by a reputed notified International Certifying Body such as IPEMA, TUV, CPSC, or SGS only. The GS mark-EN 16630 certificates must be in the name of the supplier by themselves or through their authorized dealers or contractors. The suppliers products must have been installed in at least 200 public parks across India the list of which to be submitted during the technical bid. Any five parks will be randomly selected by the tendering authority or a third party appointed by it to check and ascertain the product GS Marks, safety, quality and durability							Nos
	Qty Vide Measurement of 1st and part bill page No					0.00		
	Qty Vide Measurement of 2nd and part bill page No					2.00		
	Qty Vide pre-Measurement of this MB page No					0.00		
	Total					2.00		
	Qty Paid Upto 2nd part bill					2.00		
	Qty to be Pay in this Bill					0.00	158775.81	0.00

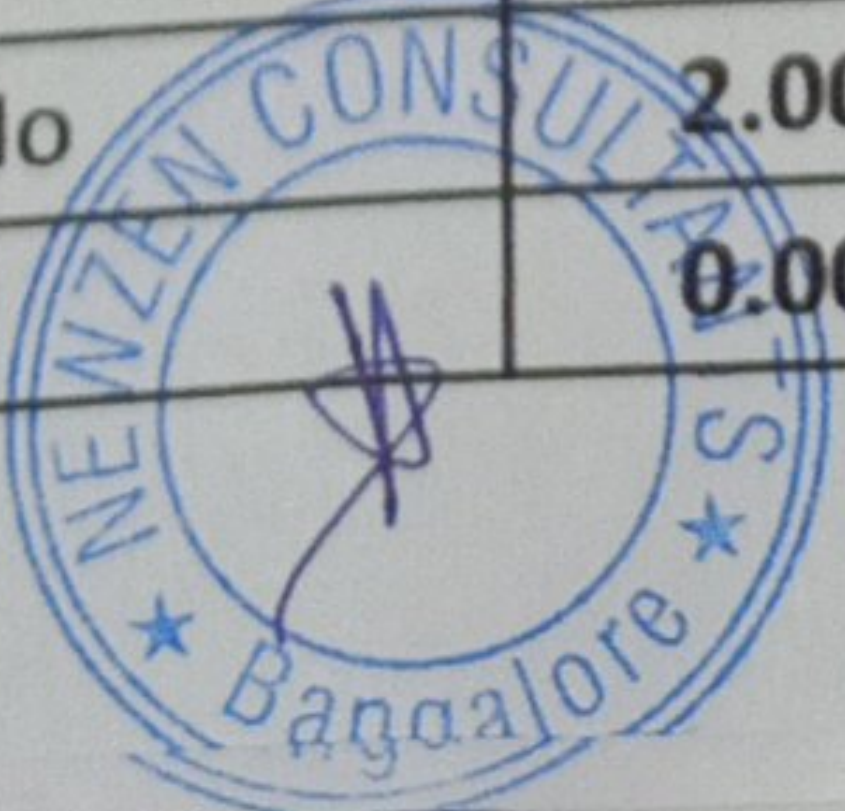
Item No:40

	Supply and Fixing of Self Weighted Rower: All products must test and certified to meet EN16630 safety standards with GS test mark. The EN16630 certificates must be issued by a reputed notified International Certifying Body such as IPEMA, TUV, CPSC, or SGS only. The GS mark-EN 16630 certificates must be in the name of the supplier by themselves or through their authorized dealers or contractors. The suppliers products must have been installed in at least 200 public parks across India the list of which to be submitted during the technical bid. Any five parks will be randomly selected by the tendering authority or a third party appointed by it to check and ascertain the product GS Marks, safety,							Nos
	Qty Vide Measurement of 1st and part bill page No					0.00		
	Qty Vide Measurement of 2nd and part bill page No					2.00		
	Qty Vide pre-Measurement of this MB page No					0.00		
	Total					2.00		
	Qty Paid Upto 2nd part bill					2.00		
	Qty to be Pay in this Bill					0.00	291089.73	0.00

Item No:41

	Supply and Fixing of Tai Chi Spinners: All products must test and certified to meet EN16630 safety standards with GS test mark. The EN16630 certificates must be issued by a reputed notified International Certifying Body such as IPEMA, TUV, CPSC, or SGS only. The GS mark-EN 16630 certificates must be in the name of the supplier by themselves or through their authorized dealers or contractors. The suppliers products must have been installed in at least 200 public parks across India the list of which to be submitted during the technical bid. Any five parks will be randomly selected by the tendering authority or a third party appointed by it to check and ascertain the product GS Marks, safety,							Nos
	Qty Vide Measurement of 1st and part bill page No					0.00		
	Qty Vide Measurement of 2nd and part bill page No					2.00		
	Qty Vide pre-Measurement of this MB page No					0.00		

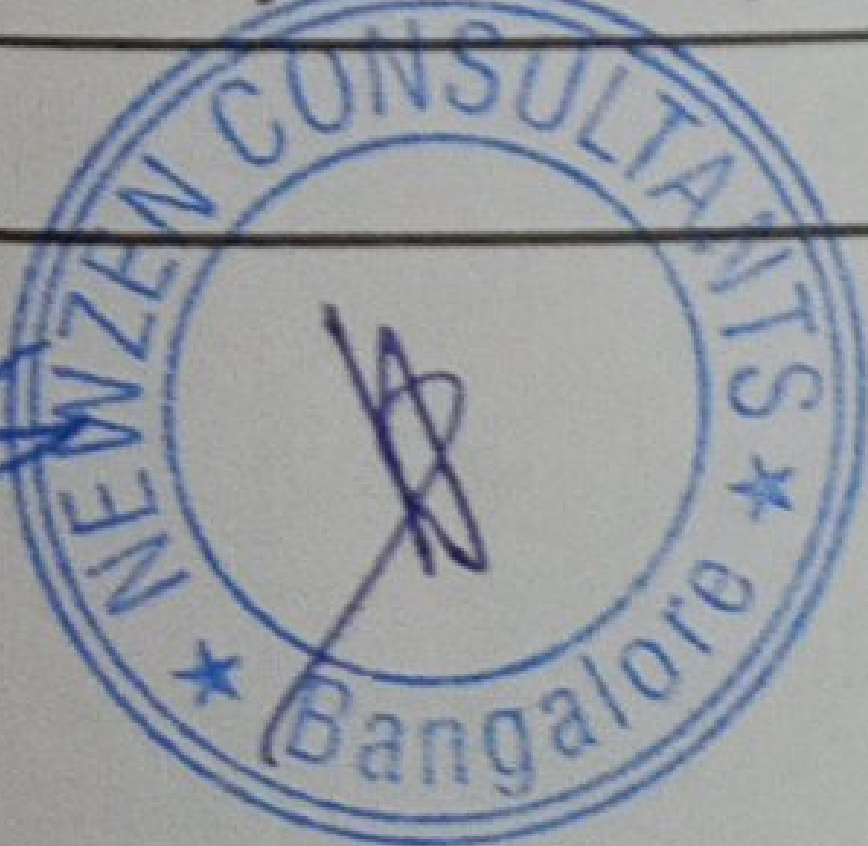
Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92



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19/16/3/2023

Sl no	Description	No	L	B	D	Qty	Rate	Amount
Total								
Qty Paid Upto 2nd part bill						2.00		
Qty to be Pay in this Bill						2.00		
Item No:42						0.00	202880.13	0.00
Supply and Fixing of Sit Up Station: All products must tested and certified to meet EN16630 safety standards with GS test mark. The EN16630 certificates must be issued by a reputed notified International Certifying Body such as IPEMA, TUV, CPSC, or SGS only. The GS mark-EN 16630 certificates must be in the name of the supplier by themselves or through their authorized dealers or contractors. The suppliers products must have been installed in at least 200 public parks across India the list of which to be submitted during the technical bid. Any five parks will be randomly selected by the tendering authority or a third party appointed by it to check and ascertain the product GS Marks, safety, quality and durability at site, the evaluation report to have photographs of the installed products taken at site showing the GS mark and the condition of the equipment, based upon which the tender shall be evaluated. The EN16630 & GS Mark certificates must be submitted during the technical bid and the same must reflect clearly on the notified certifying bodies websites as online verification is								Nos
Qty Vide Measurement of 1st and part bill page No						0.00		
Qty Vide Measurement of 2nd and part bill page No						2.00		
Qty Vide pre-Measurement of this MB page No						0.00		
Total						2.00		
Qty Paid Upto 2nd part bill						2.00		
Qty to be Pay in this Bill						0.00	220522.05	0.00
Item No:43								
Supply and Fixing of Squat Pushing: All products must test and certified to meet EN16630 safety standards with GS test mark. The EN16630 certificates must be issued by a reputed notified International Certifying Body such as IPEMA, TUV, CPSC, or SGS only. The GS mark-EN 16630 certificates must be in the name of the supplier by themselves or through their authorized dealers or contractors. The suppliers products must have been installed in at least 200 public parks across India the list of which to be submitted during the technical bid. Any five parks will be randomly selected by the tendering authority or a third party appointed by it to check and ascertain the product GS Marks, safety, quality and								Nos
Qty Vide Measurement of 1st and part bill page No						0.00		
Qty Vide Measurement of 2nd and part bill page No						2.00		
Qty Vide pre-Measurement of this MB page No						0.00		
Total						2.00		
Qty Paid Upto 2nd part bill						2.00		
Qty to be Pay in this Bill						0.00	379297.37	0.00
Item No:44								



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Sl no	Description	No	L	B	D	Qty	Rate	Amount
	Supply and Fixing of Double Health Walker: All products must test and certified to meet EN16630 safety standards with GS test mark. The EN16630 certificates must be issued by a reputed notified International Certifying Body such as IPEMA, TUV, CPSC, or SGS only. The GS mark-EN 16630 certificates must be in the name of the supplier by themselves or through their authorized dealers or contractors. The suppliers products must have been installed in at least 200 public parks across India the list of which to be submitted during the technical bid. Any five parks will be randomly selected by the tendering authority or a third party appointed by it to check and ascertain the product GS Marks, safety, quality and							Nos
	Qty Vide Measurement of 1st and part bill page No					0.00		
	Qty Vide Measurement of 2nd and part bill page No					3.00		
	Qty Vide pre-Measurement of this MB page No					0.00		
	Total					3.00		
	Qty Paid Upto 2nd part bill					3.00		
	Qty to be Pay in this Bill					0.00	417756.13	0.00
Item No:45								
	Supply and Fixing of Mini Ski: All products must test and certified to meet EN16630 safety standards with GS test mark. The EN16630 certificates must be issued by a reputed notified International Certifying Body such as IPEMA, TUV, CPSC, or SGS only. The GS mark-EN 16630 certificates must be in the name of the supplier by themselves or through their authorized dealers or contractors. The suppliers products must have been installed in at least 200 public parks across India the list of which to be submitted during the technical bid. Any five parks will be randomly selected by the tendering authority or a third party appointed by it to check and ascertain the product GS Marks, safety, quality and							Nos
	Qty Vide Measurement of 1st and part bill page No					0.00		
	Qty Vide Measurement of 2nd and part bill page No					3.00		
	Qty Vide pre-Measurement of this MB page No					0.00		
	Total					3.00		
	Qty Paid Upto 2nd part bill					3.00		
	Qty to be Pay in this Bill					0.00	280998.02	0.00
Item No:46								
	Supply and Fixing of Waist Twister: All products must test and certified to meet EN16630 safety standards with GS test mark. The EN16630 certificates must be issued by a reputed notified International Certifying Body such as IPEMA, TUV, CPSC, or SGS only. The GS mark-EN 16630 certificates must be in the name of the supplier by themselves or through their authorized dealers or contractors. The suppliers products must have been installed in at least 200 public parks across India the list of which to be submitted during the technical bid. Any five parks will be randomly selected by the tendering authority or a third party appointed by it to check and ascertain the product GS Marks, safety, quality and							Nos
	Qty Vide Measurement of 1st and part bill page No					0.00		
	Qty Vide Measurement of 2nd and part bill page No					3.00		
	Qty Vide pre-Measurement of this MB page No					0.00		

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Sl no	Description	No	L	B	D	Qty	Rate	Amount
Total								
Qty Paid Upto 2nd part bill						3.00		
Qty to be Pay in this Bill						3.00		
						0.00	229343.01	0.00
Item No:47								
Supply and Fixing of Maxima N Swing: All products must be tested and certified to meet EN 1176 safety standards. The EN 1176 certificates must be issued by a reputed notified International Certifying Body such as IPEMA, TUV, CPSC, or SGS only. The EN 1176 certificates must be in the name of a supplier who has carried out in excess of at least 100 public park projects in India either by themselves or through their dealers or contractors. These EN 1176 certificates must be clearly displayed on the notified certifying bodies websites as online verification is mandatory. Inverted U shaped structural posts of height 2.31 m are to be schedule HOT DIP Galvanized steel with a 114mm OD and 2.2mm (wall)								Nos
Qty Vide Measurement of 1st and part bill page No						0.00		
Qty Vide Measurement of 2nd and part bill page No						2.00		
Qty Vide pre-Measurement of this MB page No						0.00		
Total						2.00		
Qty Paid Upto 2nd part bill						2.00		
Qty to be Pay in this Bill						0.00	346735.87	0.00
Item No:48								
Supply and Fixing of Fiero A Swing: All products must be tested and certified to meet EN 1176 safety standards. The EN 1176 certificates must be issued by a reputed notified International Certifying Body such as IPEMA, TUV, CPSC, or SGS only. The EN 1176 certificates must be in the name of a supplier who has carried out in excess of at least 100 public park projects in India either by themselves or through their dealers or contractors. These EN 1176 certificates must be clearly displayed on the notified certifying bodies websites as online verification is mandatory. Shaped structural posts of height 2.31 m are to be schedule HOT DIP Galvanized steel with a 114mm OD and 2.2mm (wall) thickness of the tubing. Plastic Components such as swing seats [super thick plastic] shall be animated and shall be rotationally molded from antistatic, copolymer, virgin linear low density HDPE stabilized with carbon black in a minimum of 2%								Nos
Qty Vide Measurement of 1st and part bill page No						0.00		
Qty Vide Measurement of 2nd and part bill page No						2.00		
Qty Vide pre-Measurement of this MB page No						0.00		
Total						2.00		
Qty Paid Upto 2nd part bill						2.00		
Qty to be Pay in this Bill						0.00	250309.89	0.00
Item No:49								



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Sl No	Description	No	L	B	D	Qty	Rate	Amount
	Supply and Fixing of 4 Seater See Saw: All products must be tested and certified to meet EN 1176 safety standards. The EN 1176 certificates must be issued by a reputed notified International Certifying Body such as IPEMA, TUV, CPSC, or SGS only. The EN 1176 certificates must be in the name of a supplier who has carried out in excess of at least 100 public park projects in India either by themselves or through their dealers or contractors. These EN 1176 certificates must be clearly displayed on the notified certifying bodies websites as online verification is mandatory. The See Saw consists of 2 poles of Dia 114mm and thickness of 2.5mm which balances the horizontal rod at the center which is of size 3110 mm							Nos
	Qty Vide Measurement of 1st and part bill page No					0.00		
	Qty Vide Measurement of 2nd and part bill page No					2.00		
	Qty Vide pre-Measurement of this MB page No					0.00		
	Total					2.00		
	Qty Paid Upto 2nd part bill					2.00		
	Qty to be Pay in this Bill					0.00	214366.73	0.00

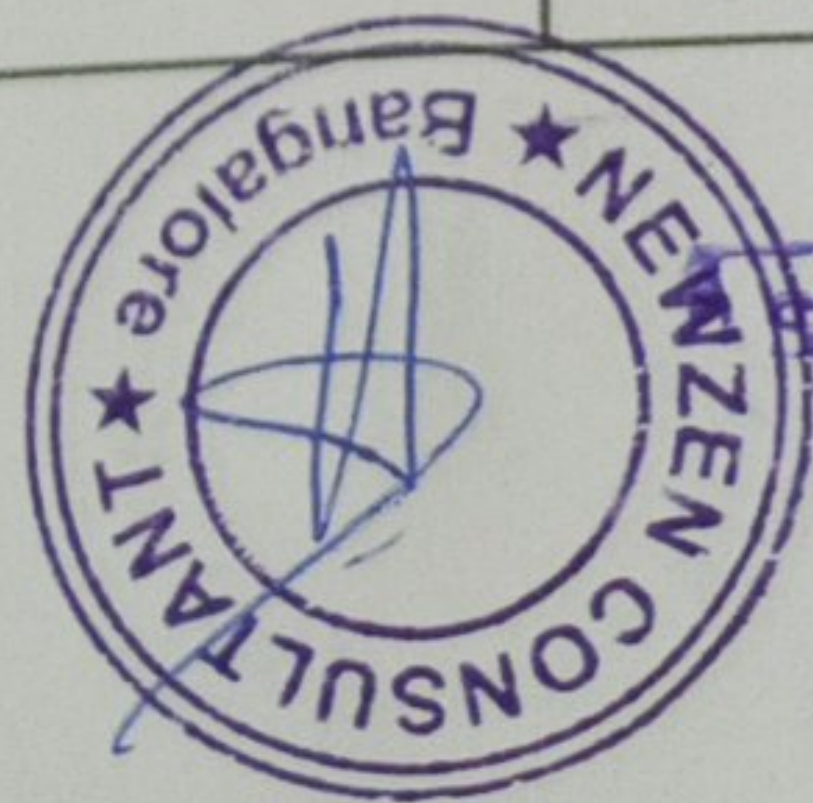
Item No:50								
	Supply and Fixing of 2 Seater See Saw: All products must be tested and certified to meet EN 1176 safety standards. The EN 1176 certificates must be issued by a reputed notified International Certifying Body such as IPEMA, TUV, CPSC, or SGS only. The EN 1176 certificates must be in the name of a supplier who has carried out in excess of at least 100 public park projects in India either by themselves or through their dealers or contractors. These EN 1176 certificates must be clearly displayed on the notified certifying bodies websites as online verification is mandatory. The See Saw consists of 2 poles of Dia 114mm and thickness of 2.5mm which balances the horizontal rod at the center which is of size 3110 mm							Nos
	Qty Vide Measurement of 1st and part bill page No					0.00		
	Qty Vide Measurement of 2nd and part bill page No					2.00		
	Qty Vide pre-Measurement of this MB page No					0.00		
	Total					2.00		
	Qty Paid Upto 2nd part bill					2.00		
	Qty to be Pay in this Bill					0.00	162646.23	0.00

Item No:51								
	Supply and fixing of children Multi Play Equipment SCARBROUGH (KPS-1434-E-PVC) with curved slide and number panel. The equipment comprises of 2 numbers of Upright structural posts of height 2.4 m, 2 numbers of Upright structural posts of height 2.7 m, 2 numbers of Upright structural posts of height 3.3 m and 4 numbers of Upright structural posts of height 3.9 m are to be schedule HOT DIP Galvanized steel with a 114mm OD and 2.2mm thickness of the tubing. 6 numbers of Deck of size 1.14 x 1.14 m and Staircase of size 1.5m x 0.77 m are fabricated from 2mm perforated solid punched steel. Decks are pre pressed, punched, and welded, powder coated to 2.2mm thickness or vinyl plastic coated to a thickness of 4mm. Handrail of height 2.2 m and Dia 32 mm. Top rails of Monkey loop of size 1.8 m x 1.3 m. Sun Roof of size Dia 2 m and height 0.82 m, Spiral Slide of size 1.16 m x 1.6 m x 3.6 m, L - Curved Slide of size 1.94 m x 1.85 m x 2.4 m. Panels with color molded in and minimum thickness of							Nos

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Sl no	Description	No	L	B	D	Qty	Rate	Amount
	Qty Vide Measurement of 1st and part bill page No					0.00		
	Qty Vide Measurement of 2nd and part bill page No					2.00		
	Qty Vide pre-Measurement of this MB page No					0.00		
	Total					2.00		
	Qty Paid Upto 2nd part bill					2.00		
	Qty to be Pay in this Bill					0.00	4309578.54	0.00
Item No:53								
	Providing and fixing of Black Granite Slab board of size 1350 x600x30mm fixed in granite poles of size 150 * 150 * 3000mm. The poles shall be embedded in the ground for a depth of 500mm with 1:1.5:3 ratio cement concrete. The board shall be fixed as per the drawing and at the place indicated by the Engineer in charge of the work. The cost includes excavation, bare cost of all materials, cost of steel, centering, transportation charges, fixing charges, labour, drawings and							Nos
	Qty Vide Measurement of 1st and part bill page No					0.00		
	Qty Vide Measurement of 2nd and part bill page No					0.00		
	B.M Sreekantaya park					1.00		
	Shri Krishna Devararaya Park					1.00		
	Saradar Valabhai Patle Park					1.00		
	Bagavan Gowtham Buddha Park					1.00		
	Panchakshari Park					1.00		
	Kitur Rani Chenamma Park					1.00		
	Ramanamahashri Park					1.00		
	Da Ra Bendre Park					1.00		
	Subash Chandra Bose Park					1.00		
	Sangoli Rayanna Park					1.00		
	Total					10.00		
	Qty Paid Upto 2nd part bill					0.00		
	Qty to be Pay in this Bill					10.00	57499.48	574994.80
Item No:54								
	Supply and fixing of Retro Reflective Single Arrow Road Name Signboard of size 1600mm x 900mm made out of retro reflective sheeting conforming to Type XI standards of ASTM D 4956 - 09 & as per IRC 67-2012 for full back ground of blue colour & white letters and fixed over 4 mm thick Aluminium Composite Material sheet having minimum 0.5 mm thick Aluminium skin on both sides with back							Sqm
	Item Not Operated					0.00	39726.58	0.00
Item No:55								
	Supply and fixing of Retro Reflective Double Arrow road name sign board of size 2000mm x 900mm made out of retro reflective sheeting conforming to Type XI standards of ASTM D 4956 - 09 & as per IRC 67-2012 for full back ground of blue colour & white letters and fixed over 4 mm thick Aluminium Composite Material sheet having minimum 0.5 mm thick Aluminium skin on both sides with back							Sqm
	Item Not Operated					0.00	45999.20	0.00



Executive Engineer
Project Division
Yelahanka Zone
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Sl no	Description	No	L	B	D	Qty	Rate	Amount
Item No:56								
SS Dustbin with MS pole 3ft								
Item Not Operated								Sqm
							0.00	18295.18
								0.00
Item No:57								
Twin Dustbin with MS pole 3ft								
Item Not Operated								Sqm
							0.00	19758.70
								0.00
Item No:58								
Fibre Dustbin modern type, Monkey Dustbin 3.75 ft								
Item Not Operated								Sqm
							0.00	19027.04
								0.00
Item No:59								
Fibre Dustbin modern type, Penguin Dustbin 3 ft								
Item Not Operated								Sqm
							0.00	19183.73
								0.00
Item No:60								
Fibre Dustbin modern type, Hippo Dustbin 3.75 ft								
Item Not Operated								Sqm
							0.00	18974.74
								0.00
Item No:61								
Fibre Dustbin modern type, Rabbit Dustbin 3.75 ft								
Item Not Operated								Sqm
							0.00	18870.64
								0.00
Item No:62								
Loading and Unloading of Stone Boulder/Stone aggregates/ Sand/Kankar/Moorum. (Tipper 5.5 m3) (V-III Page No.3, Item No.1.1 A of PWD SR 2021-22) Qty upto 125%								
Qty Vide Measurement of 1st and part bill page No							2103.72	
Qty Vide Measurement of 2nd and part bill page No							0.00	
Qty Vide pre-Measurement of this MB page No							0.00	
Total							2103.72	
Qty Paid Upto 2nd part bill							2103.72	
Qty to be Pay in this Bill							0.00	136.00
								0.00
Item No:63								
Cost of Haulage Excluding Loading and Unloading Taking output 10 t load and lead 10 km = 100 t.km (V-III Page No.3, Item No.1.4 A of PWD SR 2021-22) Lead 8 Km								
Qty Vide Measurement of 1st and part bill page No							2103.72	
Qty Vide Measurement of 2nd and part bill page No							0.00	
Qty Vide pre-Measurement of this MB page No							0.00	
Total							2103.72	
Qty Paid Upto 2nd part bill							2103.72	
Qty to be Pay in this Bill							0.00	112.00
								0.00



Engineer
Isilon
Zone
BBMP, Bangalore - 92

16/3/2023

Sl no	Description	No	L	B	D	Qty	Rate	Amount
Extra Items								
EI 01								
Providing and Fixing pre cast covering Slab 230mm thick made out of CC , Jelly 20mm Down Size with steel reinforcement including form work, curing, including cost of all materials, labour, hire charges of machinery, loading, unloading, lead and lift, transportation etc, complete as per Engineer incharge. (Data Rate)								Sqm
Qty Vide Measurement of 1st and part bill page No						0.00		
Qty Vide Measurement of 2nd and part bill page No						14.40		
Qty Vide pre-Measurement of this MB page No						0.00		
Total						14.40		
Qty Paid Upto 2nd part bill						14.40		
Qty to be Pay in this Bill						0.00	5266.18	0.00
EI 02								
Providing and Fixing pre cast covering Slab 100mm thick made out of CC , Jelly 20mm Down Size with steel reinforcement including form work, curing, including cost of all materials, labour, hire charges of machinery, loading, unloading, lead and lift, transportation etc, complete as per Engineer incharge. (Data Rate)								Sqm
Item Not Operated						0.00	2166.28	0.00
EI 03								
Providing and laying of ITF Certified 5 layers of Acrylic synthetic standard system including primer, resurfacer and approved colour and line marking as per international standard including cost of all materials, labour, hire charges of machinery, loading, unloading, lead and lift, transportation etc, complete as per Engineer incharge. (Data Rate)								Sqm
Qty Vide Measurement of 1st and part bill page No						0.00		
Qty Vide Measurement of 2nd and part bill page No						0.00		
Basket ball court in sardar vallabai patel park	1.00	15.30	27.00			413.10		
Total						413.10		
Qty Paid Upto 2nd part bill						0.00		
Qty to be Pay in this Bill						413.10	863.00	356505.30
Total								931500.10
Add GST 18%								0.00
Total								931500.10



Assistant Engineer
Project Division Yelahanka
16/3/2023

Contractor

Asst. Executive Engineer
Project Division Yelahanka
Division
Yelahanka Zone
BBMP, Bangalore - 92